



12-19-05

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**ZAGORIN O'BRIEN GRAHAM LLP**

7600B N. CAPITAL OF TEXAS HWY, SUITE 350  
AUSTIN, TEXAS 78731-1191

INTELLECTUAL PROPERTY ATTORNEYS

512-338-6300 (TEL)  
512-338-6301 (FAX)

INTERNET: [www.ip-counsel.com](http://www.ip-counsel.com)

December 16, 2005

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Applicant: Lizhong Sun et al.  
Title: PROGRAMMABLE FREQUENCY DIVIDER  
Application No.: 10/807,852 Filed: March 24, 2004  
Examiner: Le, Dinh Thanh Group Art Unit: 2816  
Atty. Docket No.: 026-0045 Conf. No.: 5481

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- ☒ Response to Non-Final Office Action (13 page(s))
- ☐ Petition for Extension of Time (      month) (      page(s))
- ☒ Information Disclosure Statement (2 page(s)), including PTO/SB0/8A and/or PTO/SB/08B (2 page(s)), and copies of 3 reference(s)
- ☐ Other: (      page(s))
- ☐ Other: (      page(s))
- ☐ Other: (      page(s))
- ☒ Transmittal Letter (2 page(s));
- ☐ Return postcard;

The Total Fee has been calculated as shown below:

	Pending Claims	Claims Previously Paid	Extra Claims	Fees
Total Claims	32	- 39 =	0 x \$50.00 =	0.00
Independent Claims	5	- 5 =	0 x \$200.00 =	0.00
Multiple Dependent Claims (if any) - \$360.00 fee				0.00
Additional Claims Fee				\$ .00
Fee For Extension Of Time				0.00
Other Fees: (Information Disclosure Statement)				180.00
<b>TOTAL FEE DUE:</b>				<b>\$ 180.00</b>

- ☐ Small entity status is entitled to be asserted for the application.
- ☒ A check is enclosed for the Total Fee shown above.
- ☐ Please charge the Total Fee shown above to Deposit Account 50-0631.
- ☒ The Commissioner is hereby authorized to charge any deficiency in fees and any additional fees under 37 C.F.R. § 1.16 or 1.17, that may be required during the pendency of this application, and to similarly credit any overpayment, to Deposit Account 50-0631.

December 16, 2005

RE: 10/807,852

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**CERTIFICATE OF MAILING OR TRANSMISSION**

I hereby certify that, on the date shown below, this correspondence is being

- ☐ deposited with the US Postal Service with sufficient postage as first class mail and addressed as shown above.
- ☐ facsimile transmitted to the US Patent and Trademark Office.

\_\_\_\_\_  
Date

**EXPRESS MAIL LABEL:** EV735339014US

Respectfully submitted,



Mark Zagorin, Reg. No. 36,067  
Attorney for Applicant(s)  
(512) 338-6311 (direct)  
(512) 338-6300 (main)  
(512) 338-6301 (fax)



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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**RESPONSE TO NON-FINAL OFFICE ACTION**

This paper is responsive to the Non-Final Office Action mailed on September 16, 2005, having a shortened statutory period for response set to expire December 16, 2005. In light of the Amendments and/or Remarks herein, further examination is requested.